

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10/618317"	US-PGPUB	OR	OFF	2007/08/03 10:18
S98	5	((("6527411") or ("6755556") or ("4282560") or ("20030098852") or ("5434754")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/23 10:49
S99	919	reflector adj3 cup	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/23 10:49
S100	16471	light near2 pipe OR optical near2 conduit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/23 10:50
S101	386	S99 same (embedded inserted embed insert within)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/23 10:50
S102	4	S100 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/23 10:50
S103	9	("5640792"   "6210012"   "6352350"   "6480247"   "6536914").PN. OR ("6637905").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/23 11:08
S104	12	("4678285"   "5146355"   "5808709"   "5856814").PN. OR ("6210012").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/23 11:10
S105	42	("4212048"   "4616295"   "4798448"   "5235443"   "5295009"   "5303322"   "5587816").PN. OR ("5808709").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/23 11:16
S106	317	laser near3 mouse	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:24

## EAST Search History

S10 7	13	S106 and (waveguide light near2 pipe)	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:32
S10 8	84	S106 and (reflector reflecting reflection)	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:24
S10 9	0	S106 and (reflector reflecting reflection) near4 cup	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:24
S11 0	85	(waveguide light near2 pipe) and (reflector reflecting reflection) near3 cup	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:32
S11 1	32	(waveguide light near2 pipe) and (reflector reflecting reflection) near3 cup same (embedded within inside)	US-PGPUB; USPAT	OR	OFF	2007/07/26 16:32
S11 2	120	trackball and optical and (waveguide light near2 pipe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:19
S11 3	249	optical near3 trackball	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:28
S11 4	4	optical near3 trackball and (waveguide light near3 pipe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:19
S11 5	2	"7034805".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:30
S11 7	2	"20060109248"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:35

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S11 8	1744	(reflector reflector near2 cup) same (inside embedded within) and "total internal reflection"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:35
S11 9	696	(reflector reflector near2 cup) near6 (inside embedded within) and "total internal reflection"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:36
S12 0	315	(reflector reflector near2 cup) near6 (inside embedded within) and "total internal reflection" and (waveguide light near3 pipe)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 11:36
S12 1	33	("5146248").URPN.	USPAT	OR	OFF	2007/08/01 12:06
S13 6	125	345/165.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 10:19
S13 7	0	345/165.ccls. and waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 10:19
S13 8	2	345/165.ccls. and light near3 pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/03 10:20
S13 9	10	("20020061739"   "4647771"   "4920260"   "5086197"   "6124587"   "6256016"   "6330057"   "6353478").PN. OR ("6741234").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 10:27

## EAST Search History

S14 0	101	(waveguide light near3 pipe) and LED near4 embed\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 10:28
S14 1	21	(waveguide light near3 pipe) same LED near4 embed\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 10:43
S14 2	20	("4535141"   "4547040"   "4557550"   "4593973"   "4615583").PN. OR ("4762381"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 10:38
S14 3	12	(waveguide light near3 pipe) same reflector near4 embed\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 10:43